



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: §  
Estes et al.. §  
Serial No.: 10/600,662 §  
Filing Date: 6/20/2003 §  
For: Stepped Polycrystalline Diamond §  
Compact Insert §

**POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS**

Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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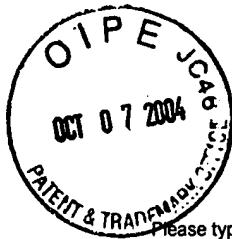
In the matter of the above-entitled U. S. Patent Application No. 10/600,662, we hereby revoke all powers of attorney heretofore given by us and appoint as our attorney **TIM COOK** Reg. No. 32,561, of the Law Office of Tim Cook, P.C., PO Box 10107, Liberty, Texas 77575, with full power of substitution, association and revocation, to transact all business in the United States Patent and Trademark Office connected therewith.

The Commissioner of Patents and Trademarks is respectfully requested to forward all correspondence regarding said U. S. Patent Application No. 10/600,662 to the following:

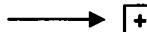
**Tim Cook**  
Law Office of Tim Cook P.C.  
P.O. Box 10107  
Liberty, Texas 77575  
936/336-8200 phone  
936/336-8203 Fax

Sept 29<sup>th</sup>, 2004  
Date

Maurice Gearhart, President  
Rock Bit International, L.P.



Please type a plus sign (+) inside this box



Approved for use through 10/31/2002. OMB 0651-0035  
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<b>CHANGE OF CORRESPONDENCE ADDRESS Application</b>		Application Number	10/600,662
		Filing Date	6/20/2003
		First Named Inventor	Estes
Address to:		Group Art Unit	3672
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450		Examiner	
		Attorney Docket No.	ROCK.24

Please change the Correspondence Address for the above-identified application to:

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I am the:

- Applicant/Inventor.  
 Assignee of record of the entire interest.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  
 Attorney or Agent of record.  
 Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_

Typed or Printed Name **Tim Cook, Reg No 32,561**

Signature

Date **10-4-2004**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: **10/4/04** Signature:   
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Roy D. Estes and Jack CastleAdditional names of conveying parties attached?  Yes  No 

2. Name and address of receiving party(ies)

Name: Rock Bit International, L.P.

3. Nature of conveyance:

- Assignment  Merger  
 Security Agree  Change of Name  
 Other

Execution Date: 6/13/03

Street Address:

7601 Will Rogers Blvd.  
Ft. Worth, TX 76140Additional name(s) & address(es) attached?  Yes  
 No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s)      B. Patent No.(s)Additional numbers attached?  Yes  No5. Name and address of party to whom correspondence concerning document should be mailed:  
Tim Cook  
Browning Bushman P.C.  
5718 Westheimer, Suite 1800  
Houston, Texas 770576. Total no. of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

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\_\_\_\_\_  
Tim Cook

Name of Person Signing

\_\_\_\_\_  
Signature\_\_\_\_\_  
DateTotal number of pages including cover sheet, attachments, and document: 3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Of: Roy Dee Estes *et al.* § Examiner: N/A  
Serial No.: N/A §  
Filed: Herewith § Group Art Unit: N/A  
For: Stepped Polycrystalline Diamond §  
Compact Insert § Atty Dkt No.: ROCK.24

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby: SELL, ASSIGN AND TRANSFER to Rock Bit International, L.P. (the "Assignee"), a Limited Partnership organized under the laws of the State of Texas and having a place of business at 7601 Will Rogers Blvd., Ft. Worth, TX 76140, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the subject United States Patent Application, and any divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

AUTHORIZE and request that the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any all divisions, continuations, and reissues thereof to said Assignee of the entire interest;

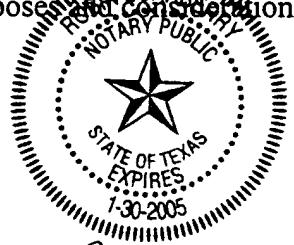
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Roy D Estes 6-13-03  
(Signature) (Date)  
Name: Roy D. Estes

STATE OF TEXAS §  
§ ss.  
COUNTY OF TARRANT §

BEFORE ME, the undersigned authority, on this 13<sup>th</sup> day of June, 2003, personally appeared Roy D. Estes, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Robin Scarberry  
Notary or Consular Officer

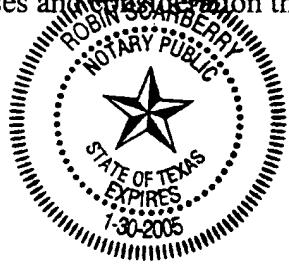
Jack Castle  
(Signature)

6/13/03  
(Date)

STATE OF TEXAS §  
§ ss.  
COUNTY OF TARRANT §

BEFORE ME, the undersigned authority, on this 13<sup>th</sup> day of June, 2003, personally appeared Jack Castle, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Robin Scarberry  
Notary or Consular Officer